08-26-05

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7590 06/23/2005

Patent Docket Administration
RAYTHEON COMPANY
Bldg. EO/E4/N119
P.O. Box 902
El Segundo, CA 90245

08/26/2005 LWONDIM2 00000022 500888 10685830

01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA

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Aline Zimmerman	(Depositor's name)
	(Signature)
	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/685,830	10/14/2003	James G. Small	PD-03W065	5262

TITLE OF INVENTION: MASS SPECTROMETER FOR ENTRAINED PARTICLES, AND METHOD FOR MEASURING MASSES OF THE PARTICLES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	$1400	$300	$1700	09/23/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
HASHMI, ZIA R	2881	250-288000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Thomas J. Finn
2 Leonard A. Alkov
3 Karl A. Vick

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE: RAYTHEON COMPANY

(B) RESIDENCE: (CITY and STATE OR COUNTRY): WALTHAM, MA.

Please check the appropriate assignee category or categories (will not be printed on the patent) : ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:
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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature _____ Date 8/25/05

Typed or printed name Thomas J. Finn Registration No. 48,066

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